PTO/SB/05 (4/98)
Approved for use through 09/30/2000. OMB 0651-0032
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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. | 60246-228

First Inventor or Application Identifier | Neranjan

Title | Air Temperature Control Assembly for Infrared Remote

Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)) Express Mail Label No. EV 235994095 US

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231
* Fee Transmittal Form (e.g., PTO/SB/17)	5. Microfiche Computer Program (Appendix)
2. Submit an original and a duplicate for fee processing) (Submit an original and a duplicate for fee processing) [Total Pages 15] (preferred arrangement set forth below)	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
- Descriptive title of the Invention	a. Computer Readable Copy
 Cross References to Related Applications Statement Regarding Fed sponsored R & D 	b. Paper Copy (identical to computer copy)
- Reference to Microfiche Appendix	c. Statement verifying identity of above copies
- Background of the Invention	ACCOMPANYING APPLICATION PARTS
- Brief Summary of the Invention	7. Assignment Papers (cover sheet & document(s))
 Brief Description of the Drawings (if filed) Detailed Description 	8. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney
- Claim(s)	9. English Translation Document (if applicable)
- Abstract of the Disclosure 3. Prawing(s) (35 U.S.C. 113) [Total Sheets 3]	10. Information Disclosure Statement (IDS)/PTO-1449 Citations
4. Oath or Declaration [Total Pages 3]	11. Preliminary Amendment
a. Newly executed (original or copy)	12. Return Receipt Postcard (MPEP 503)
Copy from a prior application (37 C F B § 1.63	(Should be specifically itemized) * Small Entity
(for continuation/divisional with Box 16 completed)	Statement filed in prior application,
i. DELETION OF INVENTOR(S) Signed statement attached deleting	(P10/SB/09-12) Certified Copy of Priority Document(s)
inventor(s) named in the prior application	(if foreign priority is claimed)
see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b). NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTIT	_ 1:0.1
POLE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTIT FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).	
16. If a CONTINUING APPLICATION, check appropriate box, and	supply the requisite information below and in a preliminary amendment:
Continuation Divisional Continuation-in-part (
Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure	Group / Art Unit: of the prior application, from which an oath or declaration is supplied
under Box 4b, is considered a part of the disclosure of the accompar	lying continuation or divisional application and is hereby incorporated by has been inadvertently omitted from the submitted application parts.
17. CORRESPONDI	
	and the state of t
Customer Number or Bar Code Label (Insert Customer No. or Att	or Correspondence address below ach bar code label here)
Name Anthony P. Cho	
Carlson, Gaskey & Olds, PC	
Address 400 West Maple Road, Suite 350	
City Birmingham State	MI Zip Code 48009
Country US Telephone	(248) 988-8360 Fax (248) 988-8363
Name (Print/Type) Anthony P, Cho	Registration No. (Attomey/Agent) 47,209
Signature Aid A	Date July 18, 2003

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PTO/SB/17 (01-03)

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FEE	TR	AN	SMIT	TAL
•	for	FY	2003	•

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	790.	00
(4)	700.	\sim

Complete if Known					
Application Number	To Be Assigned				
Filing Date	Herewith				
First Named Inventor	Neranjan	1			
Examiner Name	Unknown				
Art Unit	Unknown	7			
Attorney Docket No.	60246-228				
EEE O					

METHOD OF PAYMENT (check all that apply)	that apply) FEE CALCULATION (continued)				Y	
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	Large	Entity	Small	Entity		
Denosit	Fee Code	Fee (\$)		Fee (\$)	Fee Description	Fee Paid
Account Number 50-1482	1051	130	2051		Surcharge - late filing fee or oath	Fee Faiu
Deposit Account Carlson, Gaskey & Olds	1052	50	2052		Surcharge - late provisional filing fee or cover sheet	
Name	1053	130	1053	130	Non-English specification	
The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to	
Charge fee(s) indicated below, except for the filing fee					Examiner action	
to the above-identified deposit account.	1805	1,840*	1805	1,8401	Requesting publication of SIR after Examiner action	<u> </u>
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	!
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee	1255	1,970	2255	985	Extension for reply within fifth month	
1001 750 2001 375 Utility filling fee 750.00	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402		Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee	•	1,510	1451		Petition to institute a public use proceeding	
	1452	110	2452		Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 750.00		1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	l	1,300	2501		Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	470	2502		Design issue fee	
Total Claims 20 .20** = X 18 = 0	1503	630	2503	315	Plant issue fee	
Independent 3 - 3** = X 84 =0	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	3 180	Submission of Information Disclosure Stmt	
Fee Fee Code (\$)	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	40.00
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	}
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	· ' '	
SUBTOTAL (2) (\$) 0.00	Other	fee (sp	ecify) _			
**or number previously paid if greater. For Reissues, see above	*Redu	iced by	Basic F	filing Fo	ee Paid SUBTOTAL (3) (\$) 40.00)

SUBMITTED BY (Complete (if applicable)							
Name (Print/Type)	Anthony P. Cho	A		Registration No. (Attorney/Agent)	47,209	Telephone	(248) 988-8360
Signature	as	Chi				Date	7/18/2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Neranjan

Serial No.:

Herewith

Filed:

Herewith

Title:

AIR TEMPERATURE CONTROL ASSEMBLY

FOR INFRARED REMOTE

EXPRESS MAIL CERTIFICATE

"Express Mail" Label Number: EV 235994095 US

Date of Deposit:

July 18, 2003

I hereby certify that the attached documents or fees are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to "Mail Stop Patent Application, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450."

Theresa M. Palmateer

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